



Arava Choudhary

Aspiring Data Scientist | Machine Learning Enthusiast

I'm passionate about delving into Machine Learning and Data Science, discovering fascinating insights within data. Beyond the technical, I find joy in poetry, drawing inspiration from its beauty. I aim to blend technology with creativity to make a meaningful impact on the world.



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SKILLS

Languages & Framework:
C++,HTML5,CSS,MERN
Stack ,Django,Flask

DataBase:
MySQL,MongoDB

Tools : Thunder
Client,Git,GitHub

Computer Fundamentals
: OOPS

Machine Learning :
Numpy,Pandas,Matplotlib
,Scikit Learn,Regression
Models

LANGUAGES

English

Professional Working Proficiency

Spanish

Elementary Proficiency

INTERESTS

I am a Poetic soul with
interest in Hindi and
Urdu Poetry

Cricket

Swimming

EDUCATION

B.Tech - Artificial Intelligence and Data Science

Poornima College of Engineering

2022 - 2026,

AI & DS

▣ No Backlogs

9.22

CGPA

WORK EXPERIENCE

Machine Learning Intern

RineX.Ai

11/2023 - 12/2023,

Achievements/Tasks

Jaipur

- ▣ Interned at RineX.Ai, gaining hands-on experience in Machine Learning and Artificial Intelligence.
- ▣ Developed proficiency in Python programming language and utilized it extensively for data analysis and model building.
- ▣ Acquired practical knowledge in Data Science techniques, including data preprocessing, **feature engineering**, and **model evaluation**.
- ▣ Successfully built predictive Machine Learning models under the guidance of senior mentors, contributing to real-world projects and enhancing company's analytical capabilities.

MERN Stack Intern

Learn & Build

08/2023 - 09/2023,

Achievements/Tasks

Jaipur

- ▣ Interned at Learn & Build, gaining practical experience in web development technologies such as **HTML**, **CSS**, and **JavaScript**.
- ▣ Developed proficiency in the **MERN (MongoDB, Express.js, React.js, Node.js)** stack, honing skills in both front-end and back-end development.
- ▣ Acquired hands-on experience with version control systems, particularly **Git** and **GitHub**, effectively managing project repositories and collaborating with team members.
- ▣ Spearheaded the development of the backend infrastructure for an **e-commerce website** using the MERN stack, implementing robust server-side functionality to support seamless user experiences and secure transactions.

PROJECT

Breast CancerDetection

- ▣ Developed a breast cancer detection project utilizing Python, **NumPy**, and **Pandas** for data preprocessing and analysis.
- ▣ Implemented various **regression models** for classification tasks, leveraging **scikit-learn libraries** to train and evaluate the performance of the models.
- ▣ Created an interactive user interface for the project using **Streamlit**, allowing for easy visualization and interpretation of model predictions.

ACHIEVEMENTS

Rajasthan Police Hackathon 1.0 (01/2024)

Participated in Rajasthan Police Hackathon 1.0 where I have created my project using Machine Learning